



SPICEWOOD SPRINGS ROAD LWC #1 BRIDGE REPLACEMENT

WELCOME! COMMUNITY MEETING

April 29, 2019

Spicewood Springs Branch, Austin Public Library

5:00 pm to 7:00 pm

PLEASE SIGN IN

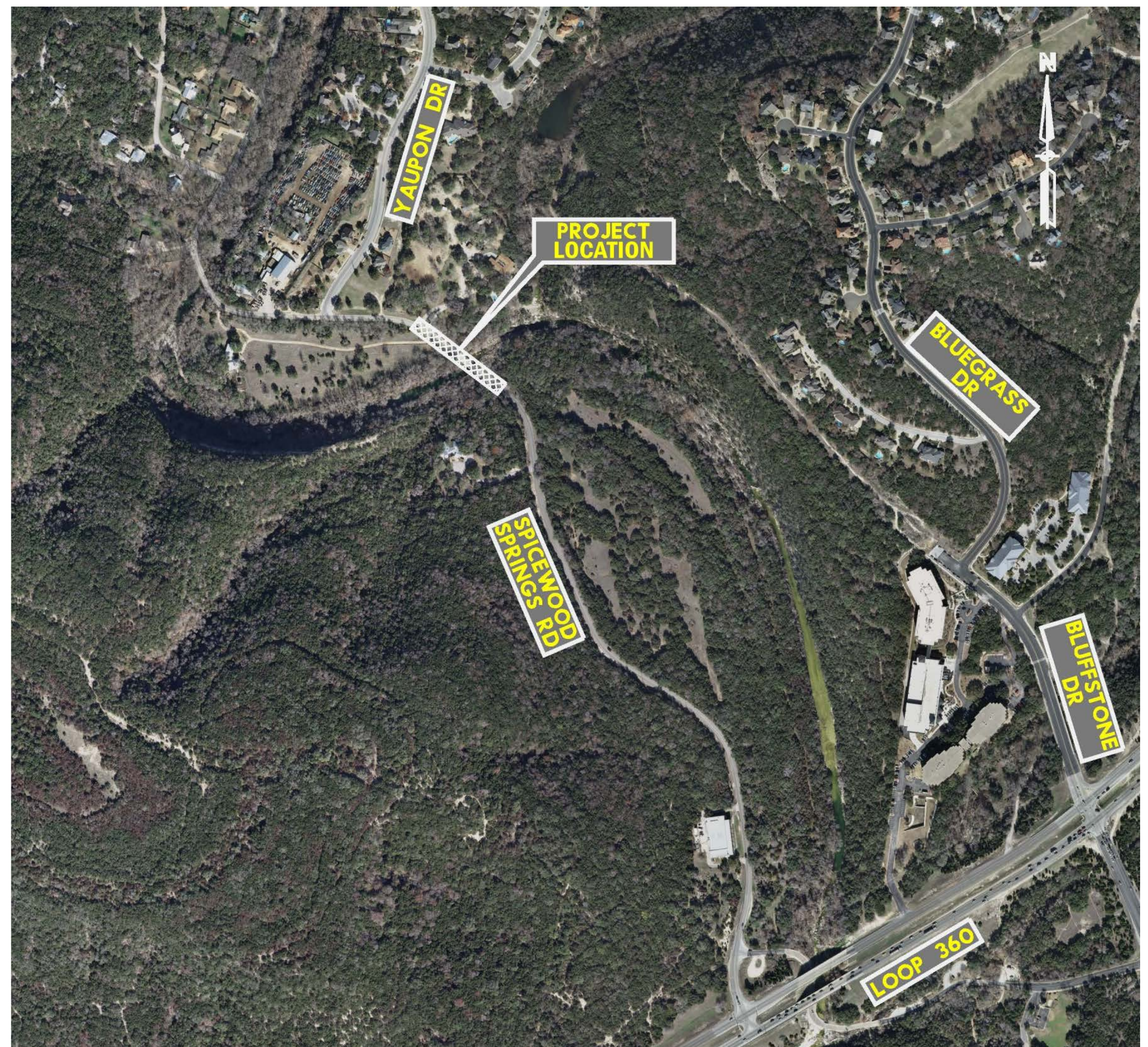


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Need for the Project

The existing low water crossing (LWC) #1 on Spicewood Springs Road overtops after relatively brief rainfall events, thereby necessitating closure of the road to local traffic and limiting access to residences along the road and in the vicinity.

Project Location





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Project Objectives

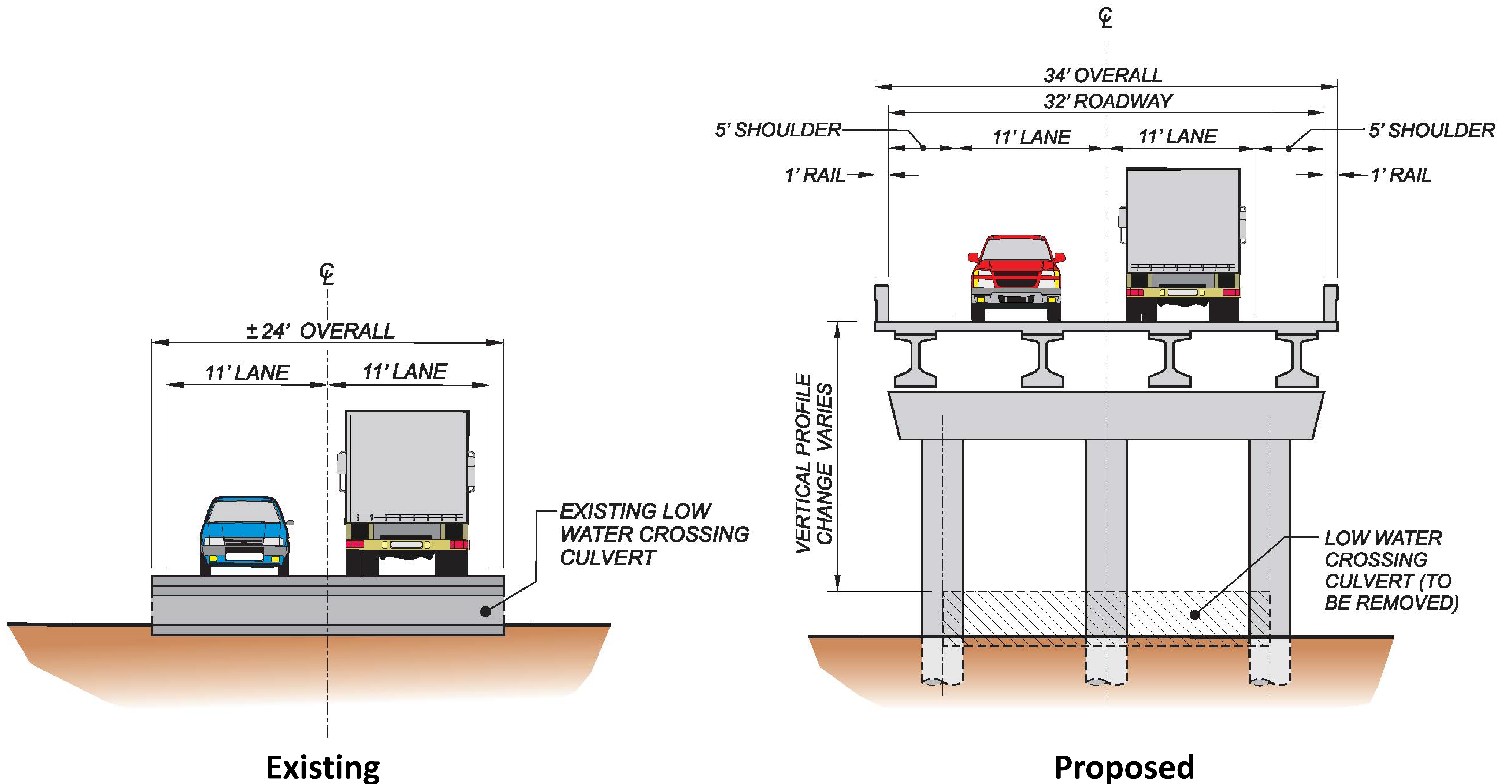
- Design a new bridge and approaches that eliminate the overtopping of the roadway at LWC #1
- Incorporate current roadway safety features into the design of the bridge and approaches
- Limit disturbance to the surrounding property and environment





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Existing and Proposed Bridge and Roadway Configuration





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Alternatives Evaluation Matrix

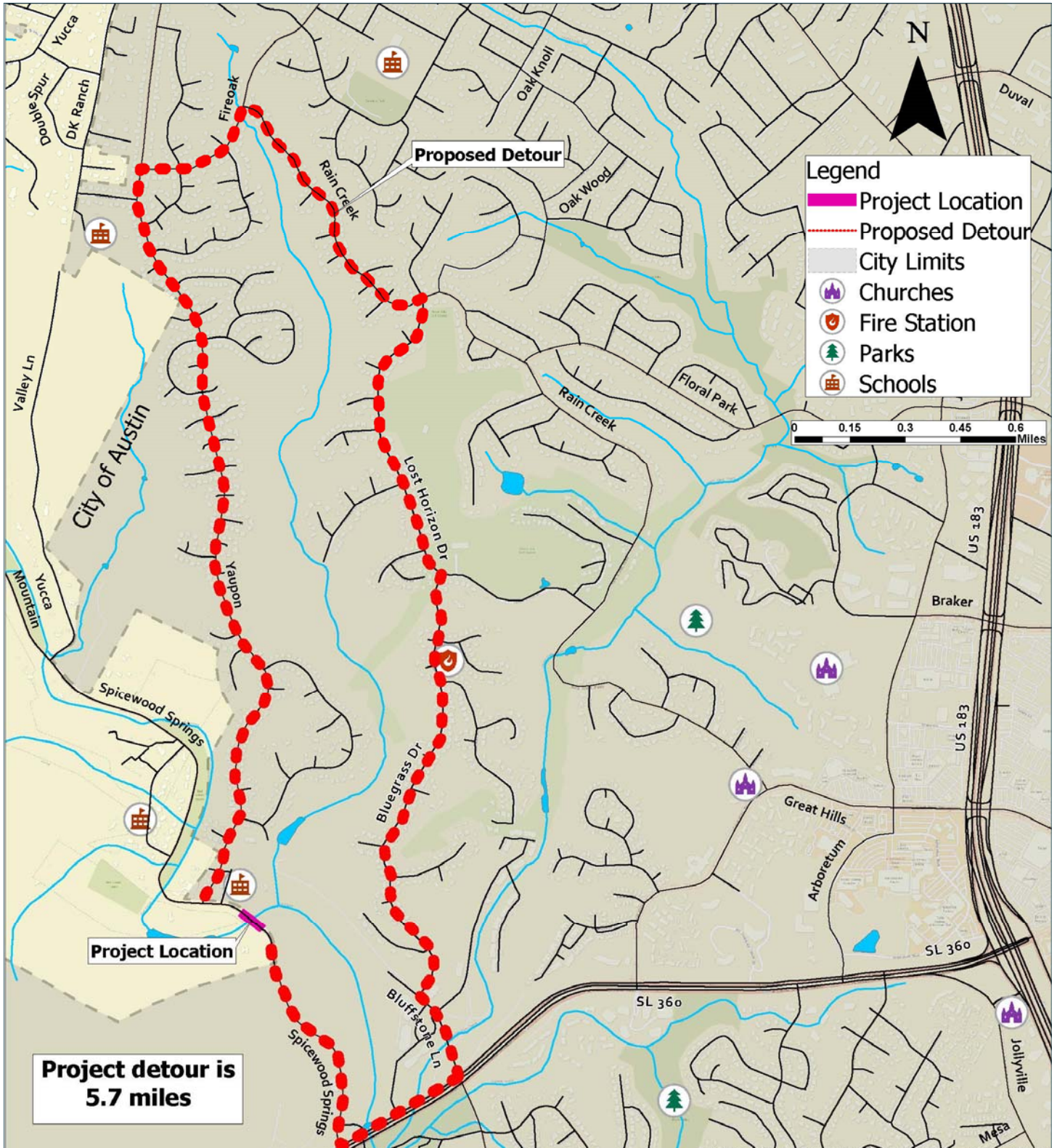
Parameter	Unit of Measurement	No-Build Alternative (Do nothing)	Alternative 1 (Full Closure)	Alternative 2 (Partial Closure)	Alternative 3 (Fully Phased)
Project Requirements					
Meets Project Objectives	Yes/No	No	Yes	Yes	Yes
Functionally Obsolete	Yes/No	Yes	No	No	No
Satisfies 500-Year Flood Requirement	Yes/No	No	Yes	Yes	Yes
Project Specifics					
Additional ROW Required	Yes/No	N/A	No	No	Yes
Adjacent Driveways/Parcels Affected	Yes/No	N/A	Yes	Yes	Yes
Design Speed	mph	25	25	30	35
Construction					
Estimated Construction Cost	\$ (Millions)	N/A	3.2	4.1	3.6
Estimated Construction Duration	Months	N/A	7	11	8
Traffic Control	Type	N/A	Full Closure	1-Way Closure	Phased Construction
Detour Required	Yes/No	N/A	Yes	Yes	No
Environmental					
Probability to Encounter Archeological Sites	Low/ Medium/ High	N/A	High	High	High
Threatened/Endangered Species Potential Habitat	Low/ Medium/ High	N/A	Low	Medium	High
Wetlands Impacts	ac/ LF	N/A	Low	High	High
Potential to Impact Trees	Low/ Medium/ High	N/A	Low	Medium	High

Note: N/A – Not applicable



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Proposed Detour Route

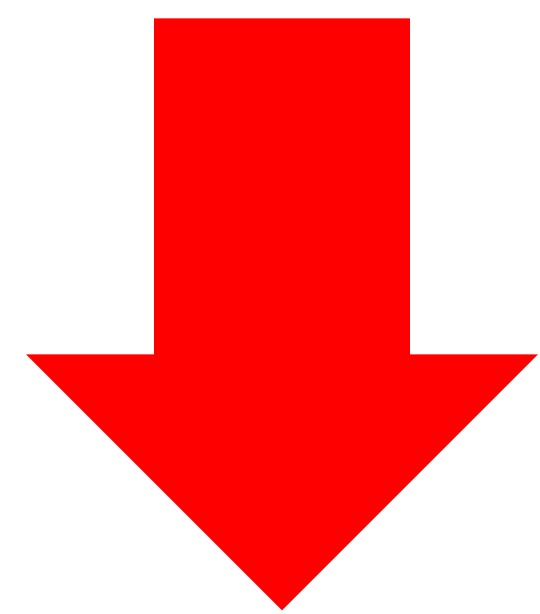




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Project Development Schedule

We Are Here



**Development
of
Alternatives**

**Community
Meeting
#1**

**Preliminary
Design**

**Community
Meeting
#2**

**Final
Design**

**Anticipated
Construction
Start Date**

Feb – May 2019

Apr 2019

May – Jul 2019

Aug 2019

Jul – Nov 2019

Summer 2020



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Your Feedback is Appreciated!

Written comments will be accepted via email at sbecca@huitt-zollars.com or by mail at:

Huitt-Zollars, Inc.
Attention: Spicewood Springs Low Water Crossing #1
3701 Executive Center Drive, Suite 101
Austin, TX 78731-1651

Comments must be received on or before **Thursday, May 9, 2019**, to be included in the official record for this community meeting.

For more information, please contact Sharon Becca at sbecca@huitt-zollars.com or (512) 231-1119 x10414